§ 72.62

sections 551–558 of title 5 of the United States Code.

[53 FR 31658, Aug. 19, 1988, as amended at 66 FR 51841, Oct. 11, 2001]

§ 72.62 Backfitting.

- (a) As used in this section, *backfitting* means the addition, elimination, or modification, after the license has been issued, of:
- (1) Structures, systems, or components of an ISFSI or MRS, or
- (2) Procedures or organization required to operate an ISFSI or MRS.
- (b) The Commission will require backfitting of an ISFSI or MRS if it finds that such action is necessary to assure adequate protection to occupational or public health and safety, or to bring the ISFSI or MRS into compliance with a license or the rules or orders of the Commission, or into conformance with written commitments by a licensee.
- (c) The Commission may require the backfitting of an ISFSI or MRS if it finds:
- (1) That there is a substantial increase in the overall protection of the occupational or public health and safety to be derived from the backfit, and
- (2) That the direct and indirect costs of implementation for that ISFSI or MRS are justified in view of this increased protection.
- (d) The Commission may at any time require a holder of a license to submit such information concerning the backfitting or the proposed backfitting of an ISFSI or MRS as it deems appropriate.

Subpart D—Records, Reports, Inspections, and Enforcement

§ 72.70 Safety analysis report updating.

- (a) Each specific licensee for an ISFSI or MRS shall update periodically, as provided in paragraphs (b) and (c) of this section, the final safety analysis report (FSAR) to assure that the information included in the report contains the latest information developed.
- (1) Each licensee shall submit an original FSAR to the Commission, in accordance with §72.4, within 90 days after issuance of the license.

- (2) The original FSAR shall be based on the safety analysis report submitted with the application and reflect any changes and applicant commitments developed during the license approval and/or hearing process.
- (b) Each update shall contain all the changes necessary to reflect information and analyses submitted to the Commission by the licensee or prepared by the licensee pursuant to Commission requirement since the submission of the original FSAR or, as appropriate, the last update to the FSAR under this section. The update shall include the effects of:
- (1) All changes made in the ISFSI or MRS or procedures as described in the FSAR:
- (2) All safety analyses and evaluations performed by the licensee either in support of approved license amendments, or in support of conclusions that changes did not require a license amendment in accordance with §72.48;
- (3) All final analyses and evaluations of the design and performance of structures, systems, and components that are important to safety taking into account any pertinent information developed during final design, construction, and preoperational testing; and
- (4) All analyses of new safety issues performed by or on behalf of the licensee at Commission request. The information shall be appropriately located within the updated FSAR.
- (c)(1) The update of the FSAR must be filed in accordance with §72.4. If the update is filed on paper, it should be filed on a page-replacement basis; if filed electronically, it should be filed on a full replacement basis. See Guidance for Electronic Submissions to the Commission at http://www.nrc.gov/site-help/eie.html.
- (2) A paper update filed on a page-replacement basis must include a list that identifies the current pages of the FSAR following page replacement. If the update is filed electronically on a full replacement basis, it must include a list of changed pages.
- (3) Each replacement page shall include both a change indicator for the

¹Effects of changes includes appropriate revisions of descriptions in the FSAR such that the FSAR (as updated) is complete and accurate.